Lab 6 – Internal Reliability and Convergent Validity

We will explore reliability and validity using the dataset from Lab 2 (Lab 2 Dataset link on the website).

- 1. Download the data file and open in excel.
- 2. Choose *three* of the columns and test its internal reliability and criterion validity.
- 3. Write up and submit a results section containing what you found.

Example:	
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Three measures were tested for interna	ıl reliability	and convergent va	ılidity. A high
internal reliability was found for u	sing the spl	it-half method (r(d	lf) =, p=)
However, the correlation between	_ and	is weak (r(df) =	, p=),
therefore the convergent validity is low	ſ <u>.</u>		

You want to do this for three columns from the dataset. That is, find the internal reliability and convergent validity for three separate measures. I suggest choosing columns that have a good option for convergent validity (e.g. depression and anxiety).